PTO/SB/05 (08-03)

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	JG-SU-5198/500577.20056
First Inventor	Jun FURUKAWA, et al.
Title	METHOD OF IDENTIFYING DEFECT DISTRIBUTIONIN SILICON SINGLE CRYSTAL INGOT
Express Mail Label No.	EV 398 728 567 US

APPLICATION ELEMENTS See MFEF chapter 600 concerning utility patent application contents. ADDRESS TO: Multistop Patents Application Commission Patents P. C. Box 1450 1. Fee Transmittal Form (e.g., PTO/SB/17) Substitution original and a duplicate for the processing) Applicant claims small entity status. See 37 GFR 1.27. [Total Pages 51] Implement arrangement set froth below) Corpusted arrangement set froth below) Implement arrangement set froth below) Corpusted arrangement set froth below) Implement ar								
Computer Program (Appendix)		ADDRESS TO: Commissioner for Patents P.O. Box 1450						
Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets	(Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 61] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description	 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF) Specification Sequence Listing on: CD-ROM or CD-R (2 copies); or Paper 						
4. Drawing(s) (35 U.S.C. 113) [Total Sheets2] 5. Oath or Declaration [Total Sheets2_] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.76 15. Oath or Declaration [Total Sheets] i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.76 16. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. Prior application information: Examiner At Unit: Ocorrespondence address below Name Jules E. Goldberg, Esq. Reed Smith LLP Seq. State ment (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. V. Return Receipt Postcard (MPEP 503) (Should be specifically interized) (Should be specifically interized (MPEP 503) (Should be specifically interized) (Should be specifically interized) (Should be specifically interized (MPEP 503) (Should be specifically interized) (Should be specifically interized (Should b		ACCOMPANYING APPLICATION PARTS						
Sb, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number: 026418 OR Correspondence address below Name Jules E. Goldberg, Esq. Reed Smith LLP 599 Lexington Avenue, 29th Floor City New York State NY Telephone 212 521 5403 Fax 212 521 5450	4. Drawing(s) (35 U.S.C. 113) [Total Sheets] 5. Oath or Declaration [Total Sheets] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supple specification following the title, or in an Application Data Sheet under 37 Continuation Divisional Continuation	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:						
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number: 026418 0R Correspondence address below Name Jules E. Goldberg, Esq. Reed Smith LLP 599 Lexington Avenue, 29th Floor City New York State NY Zip Code 10022 Country USA Telephone 212 521 5403 Fax 212 521 5450								
Customer Number: 026418 OR Correspondence address below Name Jules E. Goldberg, Esq. Address Reed Smith LLP 599 Lexington Avenue, 29th Floor City New York State NY Zip Code 10022 Country USA Telephone 212 521 5403 Fax 212 521 5450								
Name Jules E. Goldberg, Esq. Address Reed Smith LLP 599 Lexington Avenue, 29th Floor State NY Zip Code 10022 Country USA Telephone 212 521 5403 Fax 212 521 5450	19. CORRESPOND	DENCE ADDRESS						
Address Reed Smith LLP	Customer Number: 026418	OR Correspondence address below						
Address Reed Smith LLP 599 Lexington Avenue, 29th Floor State NY Zip Code 10022 Country USA Telephone 212 521 5403 Fax 212 521 5450	Name Jules E. Goldberg, Esq.							
City New York State NY Zip Code 10022 Country USA Telephone 212 521 5403 Fax 212 521 5450	Address							
Country USA Telephone 212 521 5403 Fax 212 521 5450	04.	State NY Zip Code 10022						
	Country USA Tel	Tologham						
	Name (Print/Type) Jules E. Gplobert	Registration No. (Attorney/Agent) 24,408						
Signature Date February 23, 2004		Deta 1						

This collection of information is lequired by 67 CPR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CPR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	942.00	

Complete if Known								
Application Number								
Filing Date								
First Named Inventor	Jun FURUKAWA, et al.							
Examiner Name								
Art Unit								
Attorney Docket No.	JG-SU-5198/500577 20056							

Deposit Account:	METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)										
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SUBMITTED BY															 (Complete	(if applicable))
Name (Print/Type)	Jules	E. (Gold	dbe	/ 19	^	$\overline{}$	\ <u>^</u>			$\overline{}$	\setminus	Registration No. (Attorney/Agent)	24,408	Telephone	212-521-5400
Signature		Ŋ.	Å /		V.	Λ		Ŋ	Λ			Z			Date	February 23, 2004
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